

## EAST Search History

| Ref # | Hits    | Search Query                              | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| S88   | 2       | ("6705483").PN.                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2007/05/22 12:33 |
| S89   | 153     | (220/275).CCLS.                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2007/05/22 12:35 |
| S94   | 76      | S93 and S92                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/05/22 12:37 |
| S93   | 3297973 | (vehicle or car or automobile or truck)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/05/22 12:37 |
| S96   | 358     | S95 same detent                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/05/22 12:41 |
| S95   | 16865   | (cap or closure or cover or top) with S90 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/05/22 12:41 |
| S97   | 75      | S93 and S96                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/05/22 12:42 |
| S99   | 6821044 | (cap or closure or cover or top)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/05/22 12:44 |

## EAST Search History

|          |         |   |   |    |    |                  |
|----------|---------|---|---|----|----|------------------|
| S98      | 3594732 | (tether or retainer or holder or holding or retaining)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:44 |
| S92      | 311     | (cap or closure or cover or top) same S91                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:44 |
| S90      | 113026  | (tether or retainer or holder or holding or retaining) with elongate\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:44 |
| S91      | 1158    | detent with S90   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:45 |
| S10<br>1 | 3050    | S100 same S93   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:49 |
| S10<br>0 | 21061   | detent same S98 same S99  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:57 |
| S10<br>2 | 8049    | detent same (S98 with S99)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:58 |
| S10<br>4 | 243     | fuel and S102   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:59 |

## EAST Search History

|          |     |  |   |    |     |                  |
|----------|-----|--|---|----|-----|------------------|
| S10<br>3 | 857 | S102 same S93  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/22 12:59 |
| S10<br>5 | 77  | ("0574837"   "1199680"   "1925079"<br>  "1978314"   "2017837"  <br>"2070663"   "2212977"   "2314710"<br>  "2597014"   "2680477"  <br>"2723746"   "3093258"   "3140794"<br>  "3612338"   "3813904"  <br>"3820680"   "3903942"   "3905637"<br>  "4040654"   "4091955"  <br>"4091959"   "4146146"   "4170315"<br>  "4177931"   "4257642"  <br>"4312649"   "4337873"   "4361252"<br>  "4429933"   "4432120"  <br>"4482075"   "4498600"   "4555041"<br>  "4576308"   "4653711"  <br>"4676390"   "4676393"   "4678097"<br>  "4705190"   "4738376"  <br>"4744482"   "4762247"   "4776486"<br>  "4811763"   "4867337"  <br>"4881655"   "4913303"   "4979634"<br>  "5000339"   "5004114"  <br>"5042678"   "5108001"   "5141124"<br>  "5195566"   "5234122"  <br>"5238136"   "5253920"   "5275213"<br>  "5297595"   "5529201").PN. OR<br>("5735424").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2007/05/22 13:05 |
| S10<br>7 | 211 | (296/97.22).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2007/05/22 13:23 |
| S10<br>6 | 18  | ("2547353"   "4320853").PN. OR<br>("4705190").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2007/05/22 13:23 |
| S10<br>8 | 250 | (215/306).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2007/05/22 15:57 |
| S10<br>9 | 17  | ("2838200"   "3125242"   "3974938"<br>  "4550842"   "4588218"  <br>"4697833"   "4892208"   "4899781"<br>  "4940268"   "5116091"  <br>"5118148"   "5183301"  <br>"5191992").PN. OR ("5397012").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2007/05/22 16:02 |

## EAST Search History

|          |    |  |                              |    |    |                  |
|----------|----|--|------------------------------|----|----|------------------|
| S11<br>0 | 27 | ("1001878"   "1178758"   "1682396"<br>  "2002856"   "2131347"  <br>"2242352"   "2300292"   "2312443"<br>  "4441233"   "4616953"  <br>"Re31541").PN. OR ("4697833").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/22 16:14 |
| S11<br>1 | 17 | ("3551963"   "4059041"  <br>"4122583").PN. OR ("4616953").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/22 16:18 |

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| S88   | 2       | ("6705483").PN.                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2007/05/22 12:33 |
| S89   | 153     | (220/275).CCLS.                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2007/05/22 12:35 |
| S94   | 76      | S93 and S92                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/05/22 12:37 |
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| S96   | 358     | S95 same detent                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/05/22 12:41 |
| S95   | 16865   | (cap or closure or cover or top) with S90 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/05/22 12:41 |
| S97   | 75      | S93 and S96                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/05/22 12:42 |
| S99   | 6821044 | (cap or closure or cover or top)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/05/22 12:44 |

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| S98      | 3594732 | (tether or retainer or holder or holding or retaining)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:44 |
| S92      | 311     | (cap or closure or cover or top) same S91                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:44 |
| S90      | 113026  | (tether or retainer or holder or holding or retaining) with elongate\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:44 |
| S91      | 1158    | detent with S90   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:45 |
| S10<br>1 | 3050    | S100 same S93   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:49 |
| S10<br>0 | 21061   | detent same S98 same S99  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:57 |
| S10<br>2 | 8049    | detent same (S98 with S99)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:58 |
| S10<br>4 | 243     | fuel and S102   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/22 12:59 |

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